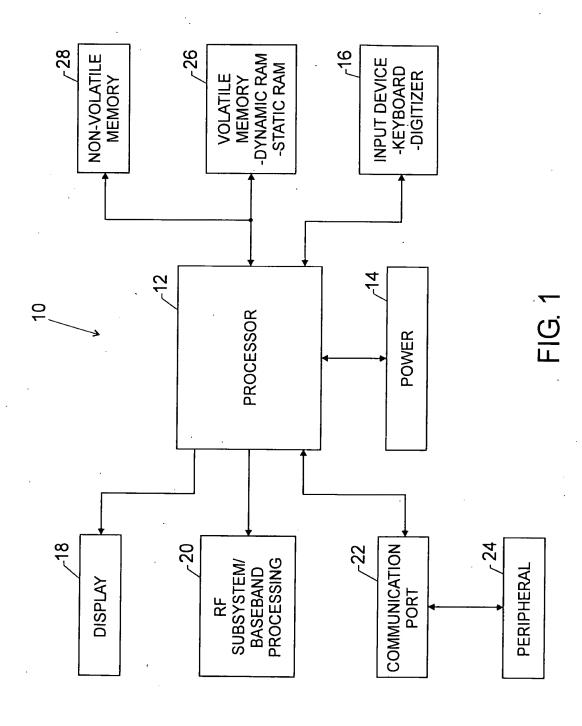


U.S. Serial No.: 09/938,784
Inventor: Brian D. Ryder
Title: Addition of Mouse Scrolling and Hot-Key
Functionality to Biometric Security Fingerprint
Readers in Notebook Computers
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U.S. Serial No.: 09/938,784 Inventor: Brian D. Ryder

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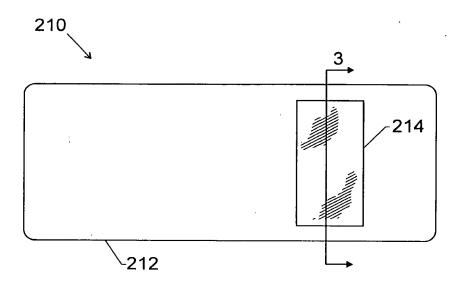


FIG. 2

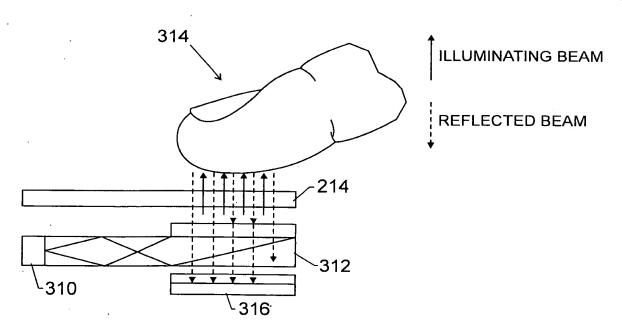


FIG. 3



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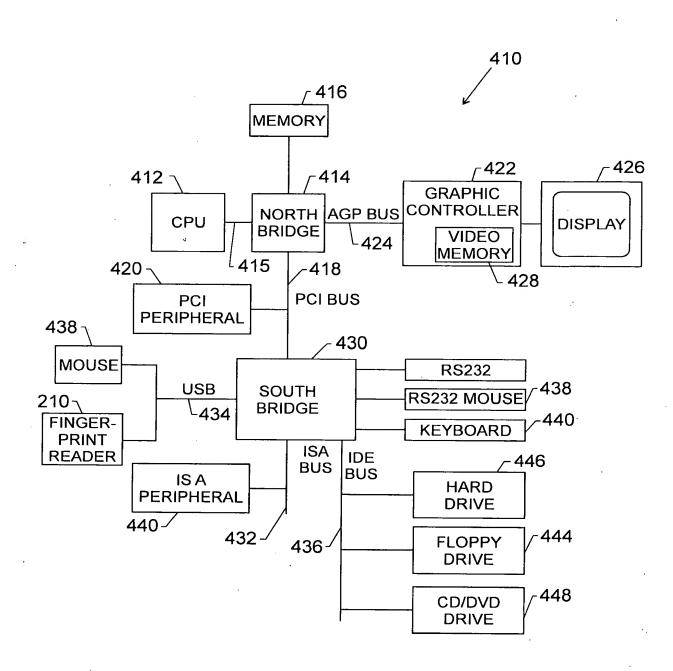
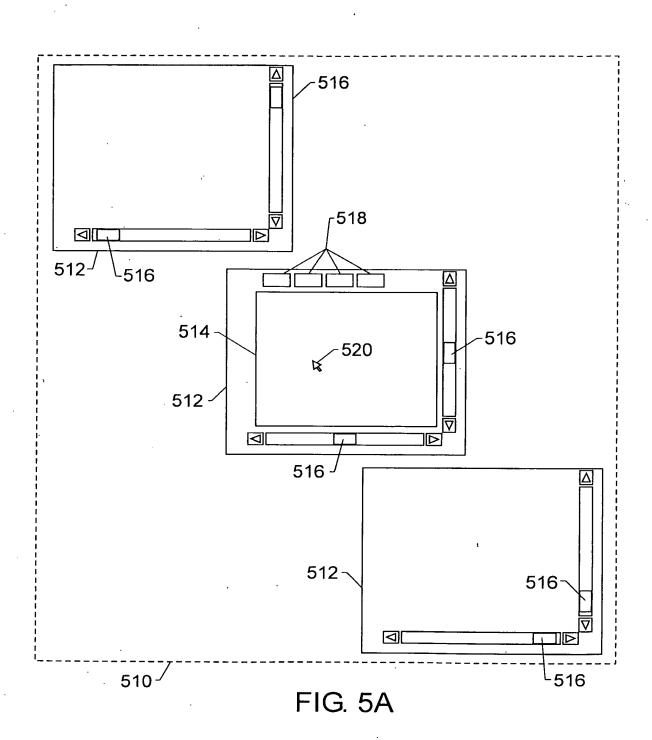


FIG. 4



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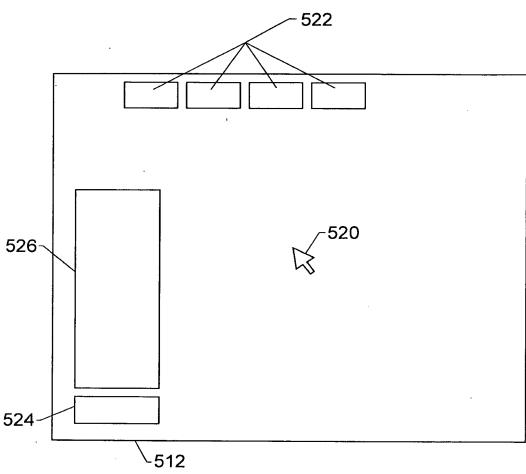


FIG. 5B



U.S. Serial No.: 09/938,784 Inventor: Brian D. Ryder

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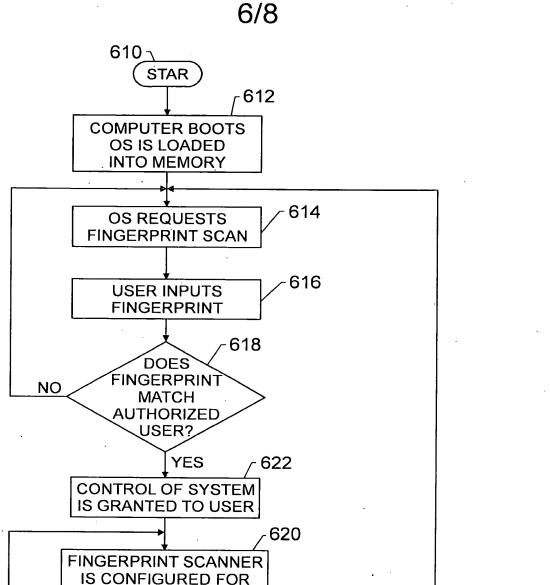


FIG. 6

YES

624

626

CONFIGURE FINGERPRINT

SCANNER FOR SECURITY

SCROLLING OR HOT-KEY

IS THERE A **NEED TO**

RETURN TO SECURITY MODE?

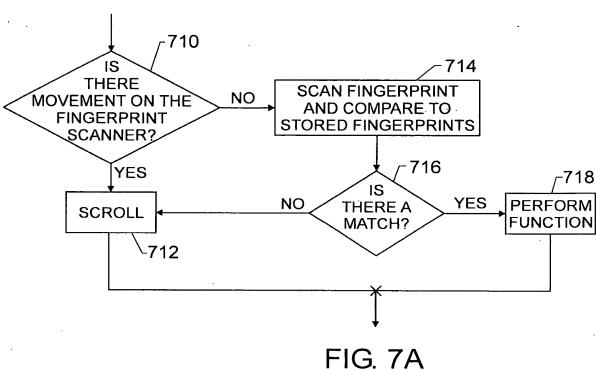
NO

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720 THERE A -724 MATCH OF A FINGERPRINT ON THE YES **IDENTIFY** SCANNER AND OTHER **FUNCTION STORED FINGERPRINT** 726 IMAGES? IS YES FUNCTION NO SCROLL? **SCROLL** NO 722 **PERFORM FUNCTION** 728

FIG. 7B

OIPE CAN BE TO TRADENANT OF TRA

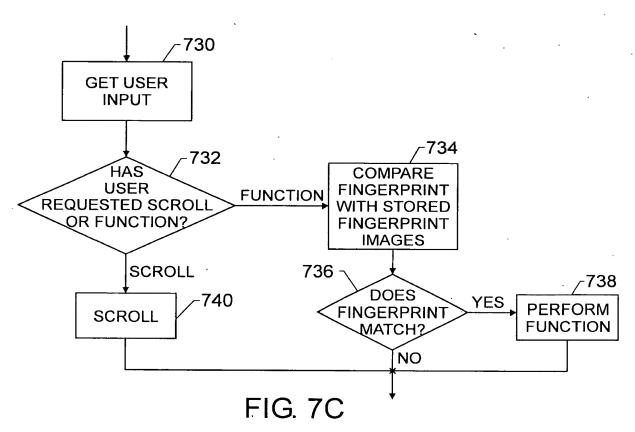
U.S. Serial No.: \$19/938,784 Inventor: Brian D. Ryder

Fitle: Addition of Mouse Scrolling and Hot-Key Functionality to Biometric Security Fingerprint

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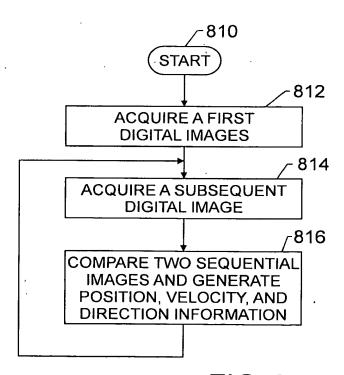


FIG. 8